

DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING - CYBER SECURITY

Course with Code: ETHICAL HACKING - BCY702				Faculty: Mr. Chetan G		Semester & Section: VII		
Lab No.	Date Planned (DD/MM)	Topics to be covered	TLP Planned	Lab No.	Date of Conduction (DD/MM)	Topics Covered	TLP Executed	Remarks if any deviation
Lab Exercises								
1.		Introduction						
2.		Risk Analysis and Ethical Hacking Simulation	Execution					
3.		Controlled Attack Planning Simulation	Execution					
4.		Technical Preparation and Engagement Management	Execution					
5.		Reconnaissance Techniques	Execution					
6.		Enumeration Techniques	Execution					
7.		Exploitation Techniques	Execution					
8		Creating a Penetration Test Deliverable	Execution					
9		Integrating Results into a Security Strategy	Execution					
10		LAB IA	Conduction					

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	Activity	Planned	Actual	Remarks
1	Practical Classes	09		
2	Assignments/ Quizzes/ Self-study	-		
3	Tutorials/ Extra classes	-		
4	Internal Assessments	01		
5	ICT based Teaching (% of usage in Curriculum)	100%		
Planning			Execution	
Faculty Signature:			Faculty Signature:	
HoD Signature:			HoD Signature:	